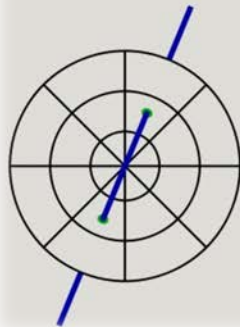


XRV-100

CyberKnife Iris and  
3D Robot Quality  
Assurance

# XRV-100



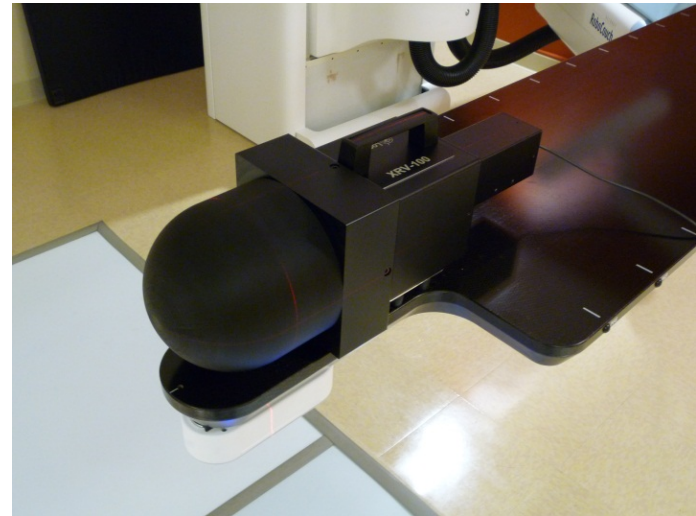
Logos  
Systems

# The Film-Free Daily AQA Alternative



- ✓ Reduce AQA film costs.
- ✓ Quick return on investment.

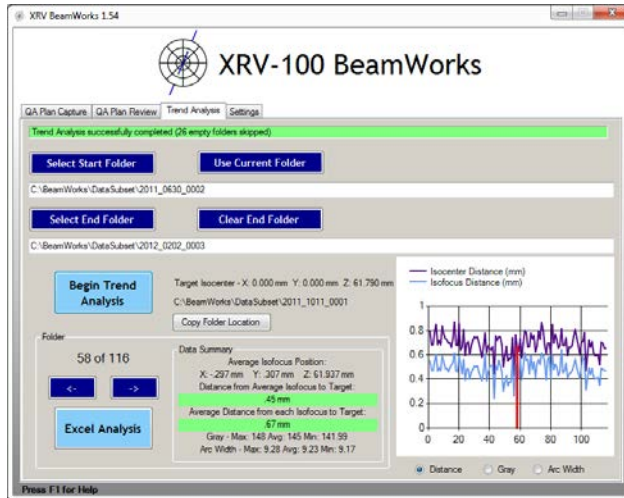
- ✓ Save 5-10 minutes daily when doing AQA.
- ✓ Increase treatment up-time.



## **XRV-100 Benefits**

1. Turns Daily AQA into a complete End-to-End test
2. Measures distance to plan, beam width and intensity
3. Directly measures beam fluence centers
4. Archives all data for later review and analysis
5. Analyzes data trends with optional export to Excel
6. Uses Excel macros for Iris QA at 80 cm SAD
7. Advanced 3D visualization of beam vectors and profiles
8. Faster and easier than film-based AQA
9. Real-time capture and data display

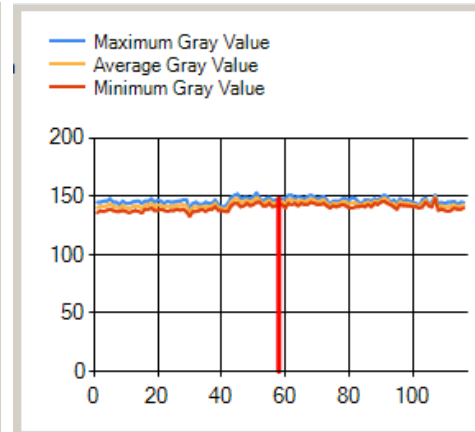
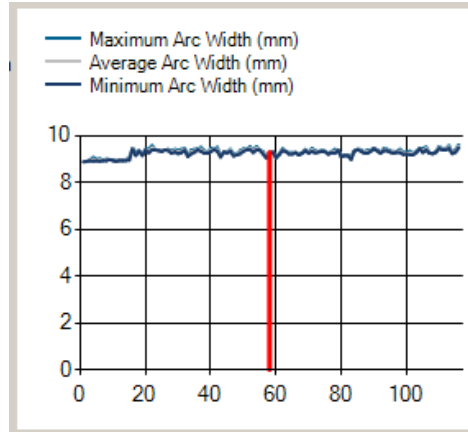
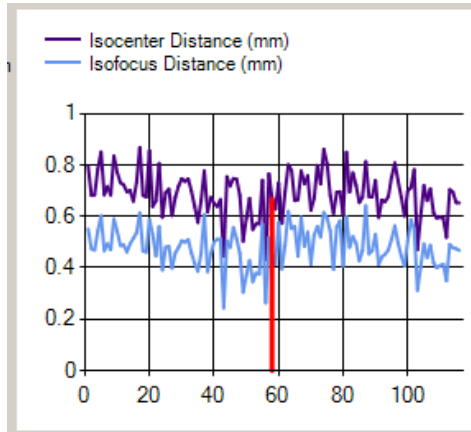
# BeamWorks Trend Analysis



This trend analysis displays 7 months of digital AQA data including:

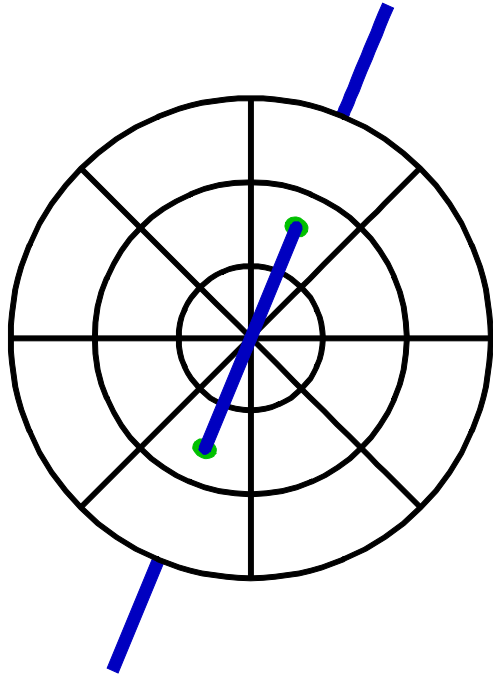
- Distance to plan
- Beam fluence width
- Beam fluence intensity

BeamWorks also features easy export to Excel for custom analysis.





# Digital Real-Time X-ray and Proton Beam Metrology Solutions



Logos  
Systems

[www.logosvisionsystem.com](http://www.logosvisionsystem.com)